PTO/SB/22 (06-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE

Udger the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

	<u> </u>					
WET	ITION FOR E	XTENSION OF TIME UNDER	37 CFR 1.136(a)	Docket Number (Ontional)	107262.153US2	
Appli	pplication Number 09/943955			Filed 08/31/2004		
For	For Feedback Control Of A Chemical Mechanical Polishing Device Providing Manipulation of Removal Rate Pr					
Art U	Unit 1765		Examiner Lynette T. U	Imez Eronini		
	This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.					
The	requested exter	nsion and fee are as follows (check	time period desired a	nd enter the appropriate fe	ee below):	
			<u>Fee</u>	Small Entity Fee		
	One m	onth (37 CFR 1.17(a)(1))	\$110	\$55	\$	
	<b>✓</b> Two m	nonths (37 CFR 1.17(a)(2))	\$420	\$210	\$	
	Three	months (37 CFR 1.17(a)(3))	\$950	\$475	\$	
	Fourn	nonths (37 CFR 1.17(a)(4))	\$1480	\$740	\$	
	Five m	onths (37 CFR 1.17(a)(5))	\$2010	\$1005	\$	
	Applicant claims small entity status. See 37 CFR 1.27.					
	A check in the amount of the fee is enclosed.					
	Payment by credit card. Form PTO-2038 is attached.					
	The Director	has already been authorized to	charge fees in this	application to a Deposi	t Account.	
₽	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 08-0219 . I have enclosed a duplicate copy of this sheet.					
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
l an	n the	applicant/inventor.				
		assignee of record of the e Statement under 37 CF				
	Ø	attorney or agent of record	Registration Number	er36,268		
		attorney or agent under 37 Registration number if acting				
	MAN BOX HANGEMAN 09/14/2004					
-	Signature()			Date		
_	Mary Rose Scozzafava		(617) 526-6015			
	Typed or printed name		Telephone Number			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
	Total of forms are submitted.					

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	E	E	TR	AN	ISN	ЛIT	TAL	-
			for	FY	20	04		

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 420.00

Complete if Known				
Application Number	09/943955			
Filing Date	08/31/2004			
First Named Inventor	Shanmugasundram, A.			
Examiner Name	Lynette T. Umez Eronini			
Art Unit	1765			
Attorney Docket No.	107262.153US2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entit	Y   Small Entity		
Deposit	Fee Fee Code (\$)			
Account 08-0219	1051 13	1 · · ·		
Deposit Wilmer Cutler Pickering	1052 5			
Account Hale and Dorr LLP		cover sheet		
The Director is authorized to: (check all that apply)	1053 130	1 1 1		
Charge fee(s) indicated below Credit any overpayments	1812 2,52			
Charge any additional fee(s) or any underpayment of fee(s)	1804 92	0* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,84	0* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 11			
1. BASIC FILING FEE	1252 42	2252 210 Extension for reply within second month 420.00		
Large Entity Small Entity	1253 95	0 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,48	0 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,01	0 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 33	0 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 33	0 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 29	0 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,51	0 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452 11	0 2452 55 Petition to revive - unavoidable		
	1453 1,33	0 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,33	0 2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims 20** = X	1502 48	0 2502 240 Design issue fee		
Independent III III III III III III III III III I	1503 64			
Claims - 3** = X = X  Multiple Dependent 0 = 0	1460 13	0 1460 130 Petitions to the Commissioner		
	1807 5	0 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Description	1806 18			
Code (\$) Code (\$)	8021 4	0 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 77	0 2809 385 Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3		(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 . 77	0 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent daims over original patent	1801 77			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90	0 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic Filing Fee Paid SUBTOTAL (3) (\$) 420.00		

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone (617) 526-6015 36,268 Mary Rose Scozzafava Name (Print/Type) (Attorney/Agent) 09/14/2004 Signature

> WARNING: Information on this forth may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRES SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.